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N. D. Cook
March 1989 **Computers in Physics** , Volume 3 Issue 2
Publisher: American Institute of Physics Inc.
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**2** Microsoft Project 4 for the Macintosh: step by step
CORPORATE Catapult, Inc., CORPORATE Microsoft Press
May 1995    Microsoft Project 4 for the Macintosh: step by step
Publisher: Microsoft Press
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**3** Solving equations of motion on a virtual tree machine
William Ward Armstrong, T. Anthony Marsland, M. Olafsson, Jonathan Schaeffer
November 1985 Selected Papers from the Second Conference on Parallel Processing for Scientific Computing
Publisher: Society for Industrial and Applied Mathematics
Additional Information: full citation
**Bibliometrics:** Downloads (6 Weeks): n/a,  Downloads (12 Months): n/a,  Downloads (Overall): n/a,  Citation Count: 0

**4** A new priority based congestion control protocol for Wireless Multimedia Sensor Networks
Mohammad Hossein Yaghmaee, Donald Adjeroh
June 2008  **WOWMOM '08:** Proceedings of the 2008 International Symposium on a World of Wireless, Mobile and Multimedia Networks
Publisher: IEEE Computer Society
Full text available: 📄 Publisher Site    Additional Information: full citation, abstract
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New applications made possible by the rapid improvements and miniaturization in hardware has motivated recent developments in Wireless Multimedia Sensor Networks (WMSNs). As multimedia applications produce high volumes of data which require high transmission ...

**5** Similarity Measurement Between Images
Chaur-Chin Chen, Hsueh-Ting Chu
July 2005    **COMPSAC '05:** Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02 , Volume 02
Publisher: IEEE Computer Society
Full text available: 📄 Publisher Site    Additional Information: full citation, abstract
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Experimental results of applying two similarity measurements, Euclidean distance and chord distanc, to test a set of six Brodatzýs textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

Also published in:
July 2005    COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02    Volume 02

**6** Global stabilization for systems evolving on manifolds
M. Malisoff, M. Krichman, E. Sontag
April 2006    **Journal of Dynamical and Control Systems** , Volume 12 Issue 2
Publisher: Kluwer Academic Publishers

Additional Information: full citation, abstract, references, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,    Citation Count: 0

We show that any globally asymptotically controllable system on any smooth manifold can be globally stabilized by a state feedback. Since we allow discontinuous feedbacks, we interpret the solutions of our systems in the "sample and hold" sense introduced ...

**Keywords:** asymptotic controllability, control systems on manifolds, input-to-state stabilization

7  An analysis of the low-earth-orbit communications environment
Robert Joseph Diersing
January 1992  An analysis of the low-earth-orbit communications environment
**Publisher:** Texas A & M University
Additional Information: full citation, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,    Citation Count: 0

**Keywords:** satellite communications

8  IEEE Annals of the History of Computing: Volume 9 Issue 2
J. A. N. Lee
June 1987   IEEE Annals of the History of Computing
**Publisher:** IEEE Educational Activities Department
Additional Information: full citation, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,    Citation Count: 0

9  CroMo --Morphological Analysis for Standard Croatian and its Synchronic and Diachronic Dialects and Variants
Damir Cavar, Ivo-Pavao Jazbec, Tomislav Stojanov
July 2009    Proceeding of the 2009 conference on Finite-State Methods and Natural Language Processing: Post-proceedings of the 7th International Workshop FSMNLP 2008
**Publisher:** IOS Press
Additional Information: full citation, abstract, references

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CroMo is a finite state transducer that combines three major functionalities into one high-performance monolithic machine for morphological segmentation, annotation, and lemmatization. It is designed to be flexible, extensible, and applicable to any ...

**Keywords:** Croatian, Finite State Transducer, Morphology

10  Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype
Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan
August 2005  VLDB '05: Proceedings of the 31st international conference on Very large data bases
**Publisher:** VLDB Endowment
Full text available: Pdf (200.93 KB)        Additional Information: full citation, abstract, references, cited by, index terms

**Bibliometrics:** Downloads (6 Weeks): 322,   Downloads (12 Months): 2951,   Downloads (Overall): 3805,    Citation Count: 1

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data generated by item-level tracking poses challenges to ...

11  A measurement study of external links of YouTube
Kunfeng Lai, Dan Wang
November 2009  GLOBECOM'09: Proceedings of the 28th IEEE conference on Global telecommunications
**Publisher:** IEEE Press
Additional Information: full citation, abstract, references

**Bibliometrics:** Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,    Citation Count: 0

For the recent two years, YouTube has already become one of the most successful VOD systems. Since it is established in early 2005, the number of the visits to YouTube not only maintain a high level, but also steadily increases even these days. It is ...

12  Analysis of Relationship between Face-to-Face Collaborative Learning and CSCL Activities
Toshio Mochizuki, Hironori Egi, Shigeto Ozawa, Yoshiyuki Shibahara, Osamu Inoshita, Hiroshi Kato
December 2002  ICCE '02: Proceedings of the International Conference on Computers in Education
**Publisher:** IEEE Computer Society
Full text available: Publisher Site        Additional Information: full citation, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a,  Downloads (12 Months): n/a,  Downloads (Overall): n/a,  Citation Count: 0

In this paper, we focus on the relationship between learners' activity/attitude in face-to-face communication (FTF) and that in Computer-mediated communication (CMC) using distributed Computer Supported Collaborative Learning (dCSCL). In general, even ...

13 Square Rooting Algorithms for Integer and Floating-Point Numbers
R. Hashemian
August 1990 **IEEE Transactions on Computers** , Volume 39 Issue 8
**Publisher:** IEEE Computer Society
Full text available: Publisher Site        Additional Information: full citation, abstract, references, cited by, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a,  Downloads (12 Months): n/a,  Downloads (Overall): n/a,  Citation Count: 3

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial value, iteratively, until a precise root ...

**Keywords:** bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration, floating-point numbers, initial value modification, integer numbers, iterative methods, number theory., precise root, real numbers, square rooting algorithms

14 Project scheduling using a competitive genetic algorithm
J. Magalhães-Mendes
September 2008 **SMO'08:** Proceedings of the 8th conference on Simulation, modelling and optimization
**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)
Additional Information: full citation, abstract, references, index terms

**Bibliometrics:** Downloads (6 Weeks): n/a,  Downloads (12 Months): n/a,  Downloads (Overall): n/a,  Citation Count: 1

The resource constrained project scheduling problem (RCPSP) is a difficult problem in combinatorial optimization for which extensive investigation has been devoted to the development of efficient algorithms. During the last couple of years many heuristic ...

**Keywords:** RCPSP, genetic algorithm, optimization, project management, scheduling

15 A document engineering environment for clinical guidelines
Gersende Georg, Marie-Christine Jaulent
August 2007 **DocEng '07:** Proceedings of the 2007 ACM symposium on Document engineering
**Publisher:** ACM  Request Permissions
Full text available: Pdf (1.22 MB)        Additional Information: full citation, abstract, references, index terms

**Bibliometrics:** Downloads (6 Weeks): 2684,  Downloads (12 Months): 4475,  Downloads (Overall): 4618,  Citation Count: :

In this paper, we present a document engineering environment for Clinical Guidelines (G-DEE), which are standardized medical documents developed to improve the quality of medical care. The computerization of Clinical Guidelines has attracted much interest ...

**Keywords:** GEM, XML, clinical guidelines, deontic operators

16 Impact of embedding scenarios on the smart card-based fingerprint verification
Byungkwan Park, Daesung Moon, Yongwha Chung, Jin-Won Park
August 2006 **WISA'06:** Proceedings of the 7th international conference on Information security applications: PartI
**Publisher:** Springer-Verlag
Additional Information: full citation, abstract, references

**Bibliometrics:** Downloads (6 Weeks): n/a,  Downloads (12 Months): n/a,  Downloads (Overall): n/a,  Citation Count: 0

Verification of a person's identity using fingerprint has several advantages over the present practices of Personal Identification Numbers(PINs) and passwords. Also, as the VLSI technology has been improved, the smart card employing 32-bit RISC processors ...

**Keywords:** fingerprint verification, performance evaluation, smart card

17 On the diagonal queens domination problem
E J Cockayne, S T Hedetniemi
May 1986    **Journal of Combinatorial Theory Series A** , Volume 42 Issue 1
**Publisher:** Academic Press, Inc.
Additional Information: full citation, index terms

**18** Multiple Trajectory Search for Uncapacitated Facility Location Problems
Lin-Yu Tseng, Chih-Sheng Wu
April 2009     **CSO '09: Proceedings of the 2009 International Joint Conference on Computational
                        Sciences and Optimization - Volume 02** , Volume 02
**Publisher:** IEEE Computer Society
Full text available: [Publisher Site]                           Additional Information: full citation, abstract

In this study, a novel metaheuristic called the Multiple Trajectory Search (MTS) is proposed to solve the
uncapacitated facility location problem (UFLP). The Multiple Trajectory Search hybridizes a global search
method (the Trajectory_Search) and a local ...

**Keywords:** multiple trajectory search, uncapacitated facility location problem, metaheuristic

**19** Essential component and essential optimum solution of optimization problems
Q. Luo
August 1999 **Journal of Optimization Theory and Applications** , Volume 102 Issue 2
**Publisher:** Plenum Press
Additional Information: full citation, index terms

**Keywords:** essential component, essential optimum solution, lower semicontinuous functions

**20** An Application of Abstract Interpretation in Source Level Program Transformation
Danny De Schreye, Maurice Bruynooghe
May 1988     **PLILP '88: Proceedings of the 1st International Workshop on Programming Language
                        Implementation and Logic Programming**
**Publisher:** Springer-Verlag
Additional Information: full citation, cited by